





TECHNICAL DATA SHEET

LONG-LASTING REMOVAL & PREVENTION OF MOSS, LICHENS, ALGAE & FUNGUS.

PRODUCT DESCRIPTION

Epicuro ANTI-MOSS eliminates moss, lichen, algae and fungus from all type of surfaces; concrete, brick, sandstone, limestone, marble, granite, clay tiles, slate tiles, render, plaster, timber, plastic, paintwork, GRC, GRP, plastic and glass.

Epicuro ANTI-MOSS works in a natural way, slow acting, but with a long lasting effect, up to 3-4 years (depending on the exposure).

Epicuro ANTI-MOSS is a unique product because it's active ingredients remain on the treated surface to combat further mould growth and germination of parasitic plants. Other treatments work faster, but do not have this lasting effect.

Epicuro ANTI-MOSS is recommended for treating walls, roofs, balconies, monuments, fountains, basins, monuments, fences, terraces, patio blocks, boat hulls, awning blinds and tennis courts.

Epicuro ANTI-MOSS does NOT form a film or alter the natural colour features of the surface to which it is applied. Other products form a film and turn the surface yellow.

Epicuro ANTI-MOSS replaces commonly used acidic or alkaline detergents, which are always harmful to the treated surface.

Epicuro ANTI-MOSS is a time saving and economical product, because less time is spent in moss treatment work, and correspondingly less product used.

ADVANTAGES & CHARACTERISTICS

- Non-flammable, not dangerous.
- Easy to use by brush or hand operated spray.
- Strong ability to penetrate.
- Water based product.
- Contains no acid, chlorine or nonylphenol.

TECHNICAL DATA

- Physical state at 20°C: Liquid.
- Colour: Green.
- Odour: Citrus.
- pH: 7.5-8.0.
- Boiling point (° C):100.

- Can be used inside and outside.
 - Does not harm on alter surface features.
 - Long lasting benefit.
 - Biodegradable.
- Density :1.0 gm/cc.
- Solubility in water (vol/vol) : Total.
- Flash point (°C): N.A.
- VOC: 0 g/l.
- Biodegradability: 90%.

INSTRUCTIONS FOR USE

- Epicuro ANTI-MOSS is ready to use, straight from the container. Never mix or dilute in any way.
- Apply by brush or hand operated spray unit.
- Apply in dry weather, when the surface is dry or damp. Never apply to a wet surface.
- If the surface is badly infected, brush off loose contamination before application.
- Apply until the surface is completely saturated with the product.
- Allow to act for 10 to 15 days. The effect will take longer if the prevailing temperature is less than 10°C.
- Following the product's natural process, the mosses will first turn brown, and then start to become detach from the surface. Eliminate the residue contamination by brushing or by just letting the weather take care of it naturally.
- Do no apply the product is rain is imminent.
- If it rains within 12 hours following treatment, then reapply the product.
- Avoid spraying surrounding grass and vegetation that is not intended for treatment.
- Get rid of traces left after treatment by brushing when the moss turns a dark brown colour. Rinse with water.
- Clean tools and equipment with water immediately after use.

HEALTH & SAFETY

ALWAYS KEEP CHEMICALS OUT OF REACH OF CHILDREN AND ANIMALS

- Eye protection: If there is a real risk of splashing wear protective goggles.
- If swallowed: Do not induce vomiting. Contact a doctor or a specialist.
- Respiratory protection: Under normal conditions of use where adequate ventilation is available, no special respiratory protection equipment is needed.
- Hand protection: Wear gloves.
- Skin protection: Wear overalls. No special protective clothing or skin protection is required under normal conditions of use.



CHEMICAL PROPERTIES

Quaternary ammonium compounds. Non-ionic surface-active agent.



PACKAGING

20 litre containers.



STORAGE

Store away from frost & heat in a dry place, between 5°C & 30°C.



SHELF LIFE

Provided the container is keep closed whilst not in use, and kept within the recommended storage temperature, the storage life is 18 months.



PERFORMANCE

Cleaning rates depend on surface type, nature of bio-contamination and its intensity. For full effect, allow 7-14 days following application. The product prevents growth of plants and subphylum of bryophytes and thallophytes. They wither due to a lack of oxygen. The surfactants contained in the product make it easier to remove this organic debris.

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CONSUMPTION

Consumption depends on the heaviness of the soiling. The following values are guidelines only: 5 - 20 $\rm m^2$ / litre.



EPICURO APPROVED APPLICATOR SCHEME

Training in product 'technology and application' is provided by Epicuro Ltd.



RECOMMENDATIONS

To obtain the best results, the product container should be shaken well before use. Only use when the temperature of the surface to be treated is greater than 5°C. Take care not to spray onto surrounding vegetation. Do not apply if raining or if rain is expected. Never dilute or mix with another product.

EPICURO TECHNICAL ASSISTANCE

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Important: The content of this documentation is based on our experience of the product. Epicuro Ltd guarantees the quality of its products, but expressly declines any liability in the event of failure by the user to comply with the recommendations and conditions of use of said products, notably but not exclusively in the event of incorrect application, application by unqualified personnel, use of products not compatible with Epicuro's products or bad weather conditions. For further information, refer to the safety data sheet.